## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	162	(417/220).CCLS.	USPAT; USOCR	OR	OFF	2006/10/30 11:59
S2	2	(("4406559") or ("6244839")).PN.	USPAT; USOCR	OR	OFF	2006/10/30 09:46
S3	88	"pump compensator"	USPAT; USOCR	OR	OFF	2006/10/30 10:03
S10	42	"417".clas. and "Belleville washer"	USPAT; USOCR	OR	OFF	2006/10/30 11:03
S11	. 28	"418".clas. and "Belleville washer"	USPAT; USOCR	OR	OFF	2006/10/30 11:03
S12	13	("1780109"   "4045682"   "4696630"   "4764096"   "4820130"   "4886435"   "4969801"   "4990057"   "4998864"   "5017107"   "5290161"   "5320507").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/30 10:45
S13	318	"417".clas. and compensator	USPAT; USOCR	OR	OFF	2006/10/30 11:00
S14	11	"417".clas. and "Bellville washer"	USPAT; USOCR	OR .	OFF	2006/10/30 11:03
S15	3	"418".clas. and "Bellville washer"	USPAT; USOCR	OR*	OFF	2006/10/30 11:05
S16	2948	"vane pump"	USPAT; USOCR	OR .	OFF	2006/10/31 13:18
S17	3281	"variable displacement pump"	USPAT; USOCR	OR	OFF	2006/10/30 11:24
S18	715	S17 and "417".clas.	USPAT; USOCR	OR	OFF	2006/10/30 11:25
S19	170	S17 and "418".clas.	USPAT; USOCR	OR	OFF	2006/10/30 11:25
S20	99	S18 and compensator	USPAT; USOCR	OR	OFF	2006/10/30 13:49
S21	5	S19 and compensator	USPAT; USOCR	OR	OFF	2006/10/30 11:43
S22	0	S1 and compensator	USPAT; USOCR	OR	OFF	2006/10/30 11:59
S23	27	S16 and compensator	USPAT; USOCR	OR	OFF	2006/10/30 12:02
S24	116	S16 and "pounds per square inch"	USPAT; USOCR	OR	OFF	2006/10/30 13:43
S25	250	S16 and "psi"	USPAT; USOCR	OR	OFF	2006/10/30 13:43
S26	26	S20 and psi	USPAT; USOCR	OR	OFF	2006/10/30 13:57

## **EAST Search History**

	1					,
S27	105	(418/21).CCLS.	USPAT; USOCR	OR	OFF	2006/10/30 13:57
S28	130	(418/22).CCLS.	USPAT; USOCR	OR	OFF	2006/10/30 13:57
S29	3	("3065740").URPN.	USPAT	OR	OFF	2006/10/30 14:00
S30	21	("1545516"   "2166423"   "2426491"   "2570411"   "2685842"   "2790391"   "2967488"   "2967489"   "2981371"   "3103893"   "4259039").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/30 14:59
S31	9	("4406599").URPN.	USPAT	OR	OFF	2006/10/30 14:02
S32	139	"vane pump" and "variable displacement pump"	USPAT; USOCR	OR	OFF	2006/10/30 15:01
S34	98	"variable displacement pump" with vane	USPAT; USOCR	OR	OFF	2006/10/30 15:01
S35	349	"variable displacement pump" and vane	USPAT; USOCR	OR	OFF	2006/10/30 15:02
S36	34	S35 and compensator	USPAT; USOCR	OR	OFF	2006/10/30 15:06
S37	120860	(("417") or ("418")).CLAS.	USPAT; USOCR	OR	OFF	2006/10/30 15:07
S38	7139	S37 and "vane"	USPAT; USOCR	OR	OFF	2006/10/30 15:07
S39	45	S38 and compensator	USPAT; USOCR	OR	OFF	2006/10/30 16:21
S40	259	417/212.ccls.	USPAT; USOCR	OR	OFF	2006/10/30 16:21
S41	161	417/219.ccls.	USPAT; USOCR	OR	OFF	2006/10/30 16:21
S42	2948	"vane pump"	USPAT; USOCR	OR	OFF	2006/10/30 17:09
S43	5	S42 and "4000 psi"	USPAT; USOCR	OR	OFF	2006/10/30 17:10
S44	11	S42 and "5000 psi"	USPAT; USOCR	OR	OFF	2006/10/30 17:14
S45	17	stanuch.in.	USPAT; USOCR	OR	OFF	2006/10/30 17:16
S46	9	"continental hydraulics"	USPAT; USOCR	OR	OFF	2006/10/30 17:31
S47	1347	parker.as.	USPAT; USOCR	OR	OFF	2006/10/30 17:31
S48	22	S47 and vane	USPAT; USOCR	OR	OFF	2006/10/30 17:41

## **EAST Search History**

S49	7	S48 and psi	USPAT; USOCR	OR	OFF	2006/10/30 17:33
S50	301	S47 and pump	USPAT; USOCR	OR	OFF	2006/10/30 17:44
S51	2459	"belleville washer"	USPAT; USOCR	OR -	OFF	2006/10/30 17:45
S52	2	S51 and "variable displacement pump"	USPAT; USOCR	OR	OFF	2006/10/30 17:45
S53	90	"belleville washer" with stack	USPAT; USOCR	OR	OFF	2006/10/30 17:49
S54	3	"belleville washer" with "vane pump"	USPAT; USOCR	OR -	OFF	2006/10/30 17:52
S55	34	"belleville washer" and compensator	USPAT; USOCR	OR	OFF	2006/10/30 17:52
S56	8	"vane pump" and psia	USPAT; USOCR	OR	OFF	2006/10/31 13:21
S57	116	"vane pump" and "pounds per square inch"	USPAT; USOCR	OR	OFF	2006/10/31 13:22
S58	12587	"VICKERS"	USPAT; USOCR	OR ·	OFF	2006/10/31 14:27
S59	1	"VICKERS" and PVK45	USPAT; USOCR	OR	OFF	2006/10/31 14:27